

Amendments to the Abstract:

Please replace the original Abstract with the following amended Abstract, showing all changes relative to the immediate prior version. All additions are shown by underlining, and all deletions are shown by strike-through.

-- The centrifugal governor ensures that the governor lever (3) can apply a synthesized tensile force (STF) of the tensile forces (GS) of the main spring (4) and the tensile force (IS) of the idling spring (5) to the fuel adjuster (2) of the fuel pump (1) so as to increase the supply of fuel, and cause the governor weight (6) to decrease the fuel amount by pushing down the fuel adjuster (2), so that a disequilibrium between the synthetic tensile force (STF) of the two springs (4), (5) and the governor force (GF) is utilized for increasing or decreasing the supply of fuel through the operation of the fuel adjuster (2), and that the idling spring (5) which is constituted as a tension coiled spring spring-biases the governor lever (3) to increase in the direction of increasing the supply of the fuel both in the non-load set and in the low-load set (LL), and ~~decreases~~ negates the ~~fuel-supply~~ spring-biasing both in the high-load set (LH) and in the full-load set (4/4). --